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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Date Submitted: April 21, 2005

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Sheet 1 of 1

Complete if Known

Application Number Unassigned
Filing Date April 21, 2005
First Named Inventor Eugeny Makevey et al.
Group Art Unit Unassigned 1652
Examiner Name Unassigned Delia M. Ramirez
Attorney Docket Number 034144-0104

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/D.R./	A1	2001/023067 A1		SCHIEBEL WINIFRED et al.	9/20/2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
/D.R./	A2		WO 00/50581		UNIVER ROMA	8/31/2000		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
/D.R./	A3	International Search Report of PCT/FI03/00776.	
	A4	Eugene V. MAKEYEV et al., "Cellular RNA-Dependent RNA Polymerase Involved in Posttranscriptional Gene Silencing has Two Distinct Activity Modes", MOLECULAR CELL, vol. 10, December 2002, pp. 1417-1427.	
	A5	DATABASE GENBANK [Online] XP00226558, Database accession no. CAC10121 100% identity in 1026/1462 nt. of SEQ ID No. 4, 100% identity in 103/1403 nt. of SEQ ID No. 2. Abstract September 22, 2000.	
	A6	Winfred SCHIEBEL et al., "RNA-directed RNA Polymerase from Tomato Leaves", The Journal of Biological Chemistry, vol. 263, no. 16, 1993, pp. 11851-11857.	
	A7	Caterina CATALANOTTO et al., "Involvement of small RNA's and Role of the qde genes in the gene silencing pathway in Neurospora", GENES & DEVELOPMENT, vol. 16, no. 7, 4/1/2002, pp. 790-795.	
	A8	Carlo COGONI et al., "Gene silencing in Neurospora crassa requires a protein homologous to RNA-dependent RNA polymerase", NATURE, vol. 399, May 13, 1999, pp. 166-169.	
/D.R./	A9	Carlo COGONI et al., "Isolation of quelling-defective (qde) mutants impaired in posttranscriptional transgene-induced gene silencing in Neurospora crassa", PROC. NATL. ACAD. SCI., vol. 94, September 1997, pp. 10233-10238.	

Examiner Signature

/Delia Ramirez/

Date Considered

10/28/2008

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